A. CLASSIFICATION OF SUBJECT MATTER
IPC 7   G06T7/00   G06F19/00   G06F9/44

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7   G06T   G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category°	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	OLAF BUBLITZ: "Entwicklung einer interaktiven Arbeitsumgebung für die pharmakokinetische Analyse dynamischer PET-Untersuchungen." 2001, RUPRECHT-KARLS-UNIVERSITÄT HEIDELBERG, DISSERTATION , HEIDELBERG, GERMANY , XP002306916 page 28 – page 81 page 55, line 14 – line 19 figures 12-18 ----- -/--	1-13

[X] Further documents are listed in the continuation of box C.   [ ] Patent family members are listed in annex.

° Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

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"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

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Date of the actual completion of the international search	Date of mailing of the international search report
22 November 2004	10/12/2004

Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Werling, A

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	ATKINS M S ET AL: "Role of visual languages in developing image analysis algorithms" PROCEEDINGS OF 1994 IEEE SYMPOSIUM ON VISUAL LANGUAGES ST. LOUIS, MO, USA 4-7 OCT. 1994, LOS ALAMITOS, CA, USA,IEEE COMPUT. SOC, 4 October 1994 (1994-10-04), pages 262-269, XP010124641 ISBN: 0-8186-6660-9 abstract; figure 1 -----	1-13
A	KLINGLER J W ET AL: "VISUAL PROGRAMMING SYSTEM FOR DEVELOPMENT OF IMAGE PROCESSING APPLICATIONS" JOURNAL OF ELECTRONIC IMAGING, SPIE + IS&T, US, vol. 1, no. 2, 1 April 1992 (1992-04-01), pages 192-202, XP000323342 ISSN: 1017-9909 abstract; figures 1-5 -----	1-13
A	BOER DE M ET AL: "DISTRIBUTED WEB-BASED IMAGE PROCESSING TOOL" PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON MATHEMATICS AND ENGINEERING TECHNIQUES IN MEDICINE AND BIOLOGICAL SCIENCES, XX, XX, vol. 2, 26 June 2000 (2000-06-26), pages 657-663, XP008027312 sec. 1, "Introduction" abstract; figure 2 -----	1-13